

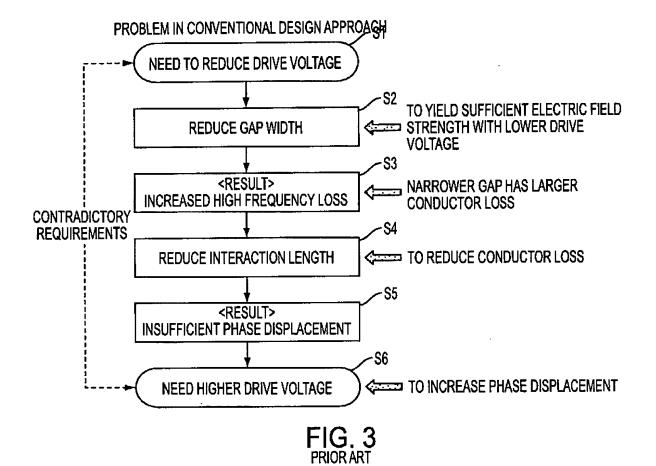
FIG. 2

TITLE: OPTICAL MODULATOR AND DESIGN METHOD THEREFOR

INVENTORS: Masaki SUGIYAMA, et al.

SERIAL NO.:

DOCKET NO.: 1095.1234D



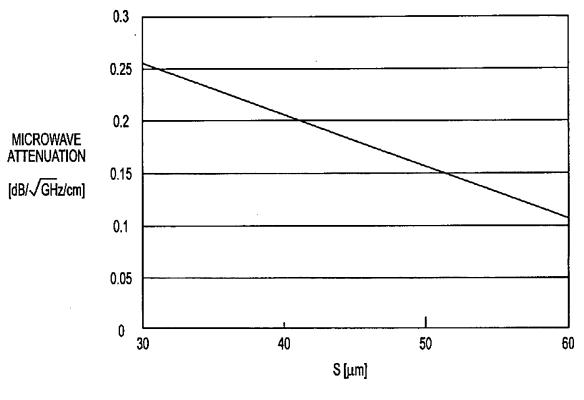


FIG. 4

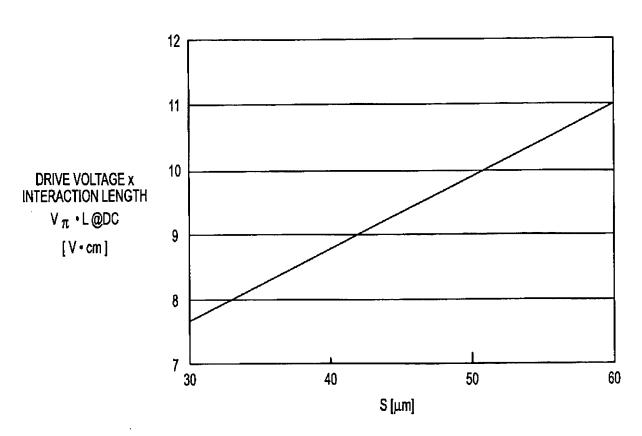


FIG. 5

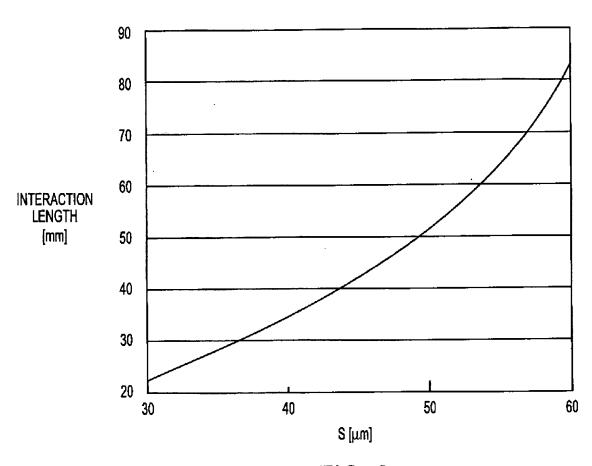
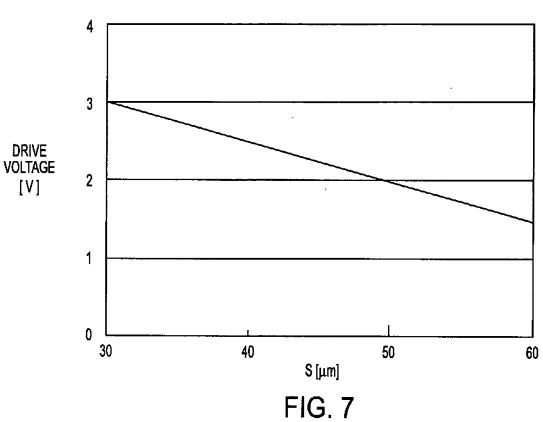


FIG. 6



TITLE: OPTICAL MODULATOR AND DESIGN METHOD THEREFOR

INVENTORS: Masaki SUGIYAMA, et al.

SERIAL NO .:

DOCKET NO.: 1095.1234D

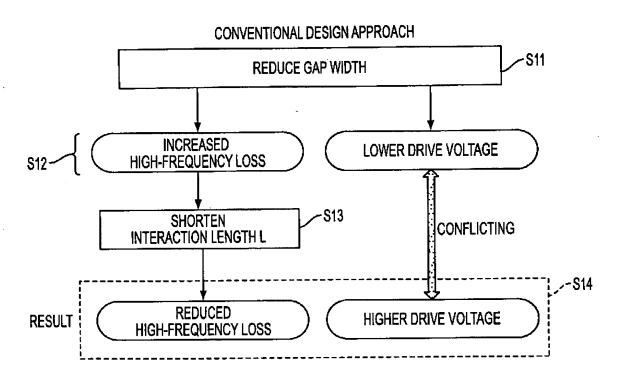
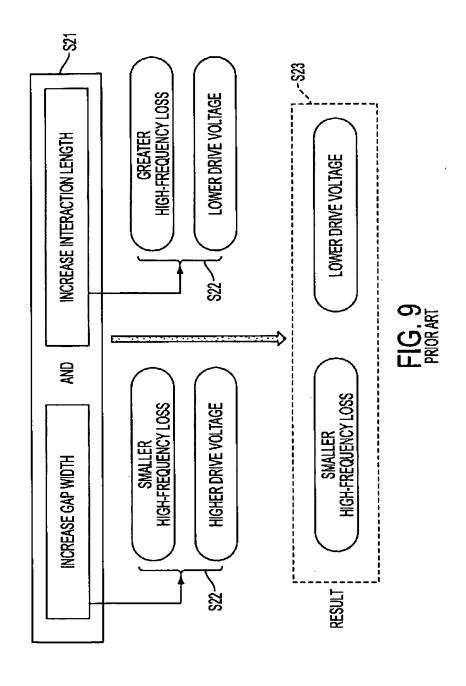


FIG. 8 PRIOR ART



DOCKET NO.: 1095.1234D

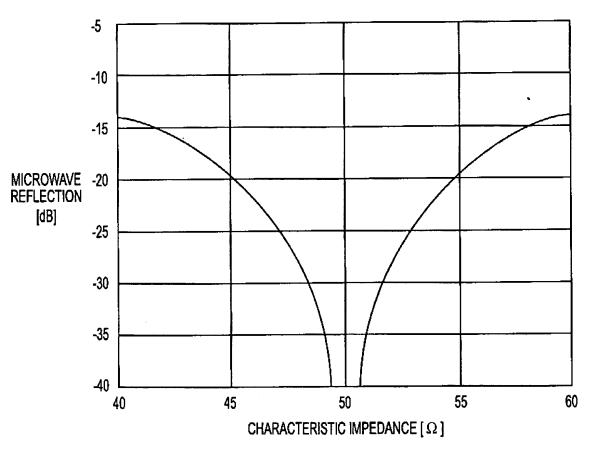
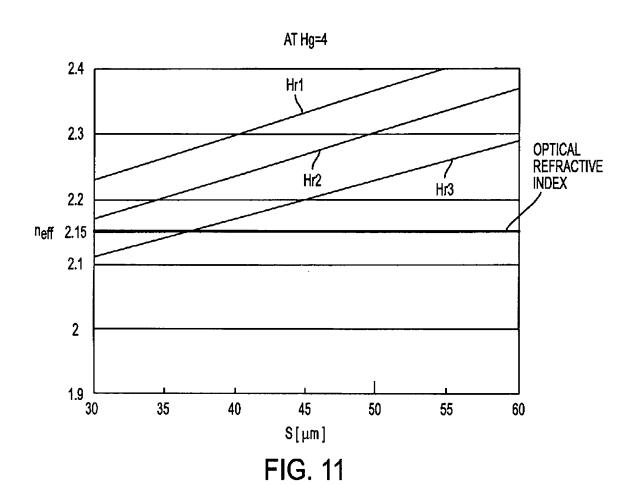
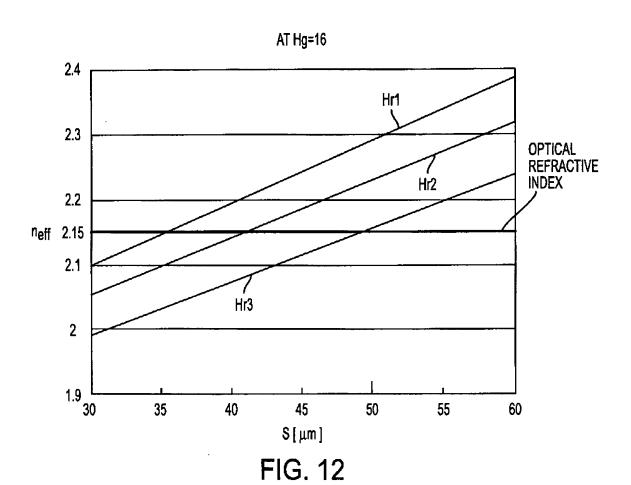


FIG. 10





2.4

2.3

2.2

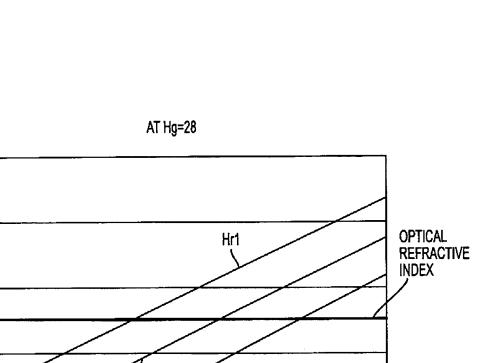
2.1

2

1.9 5

35

neff 2.15



55

60

FIG. 13

45 S[μm]

Hr3

50

Hr2

40

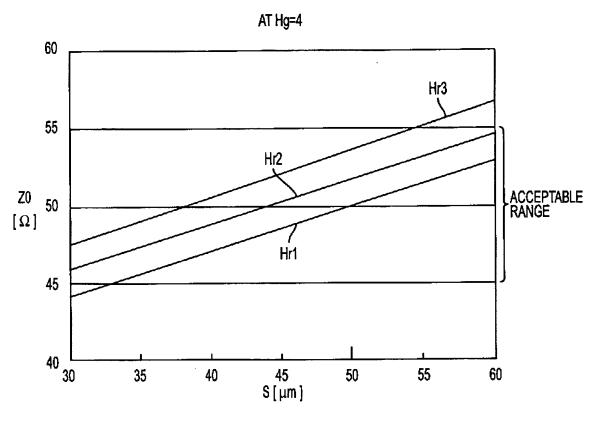


FIG. 14

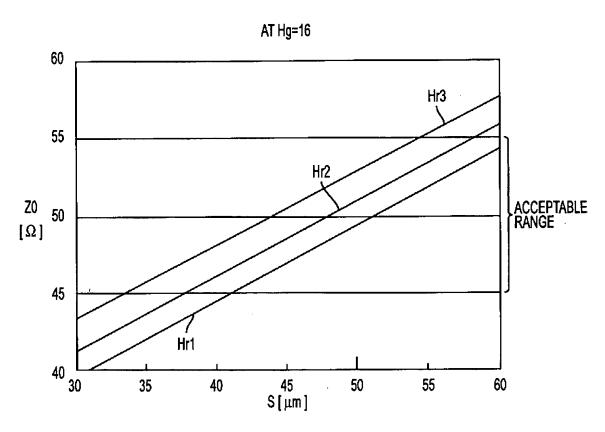
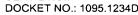


FIG. 15



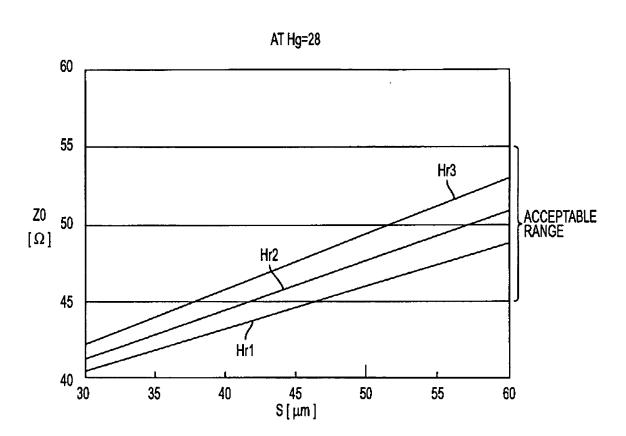
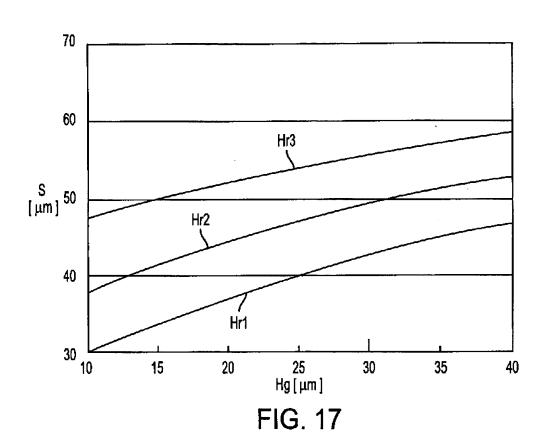
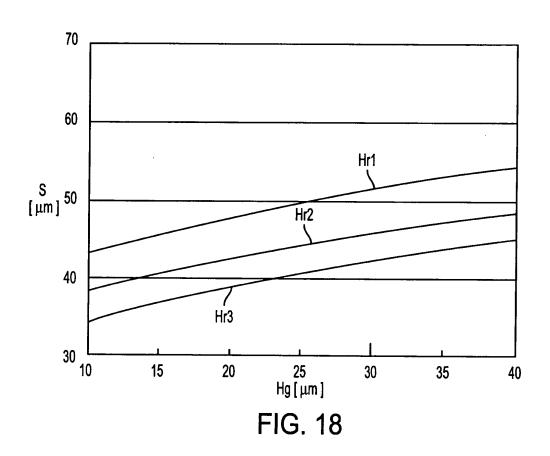
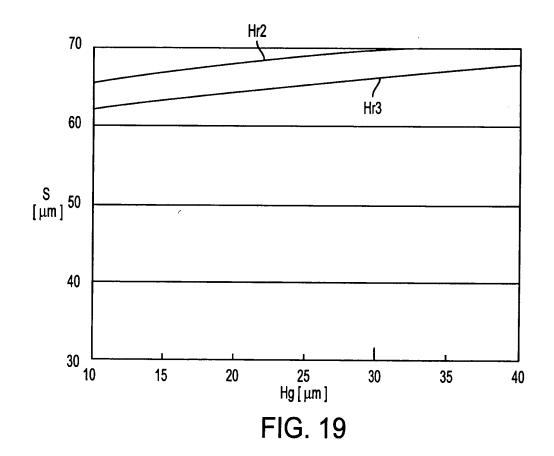
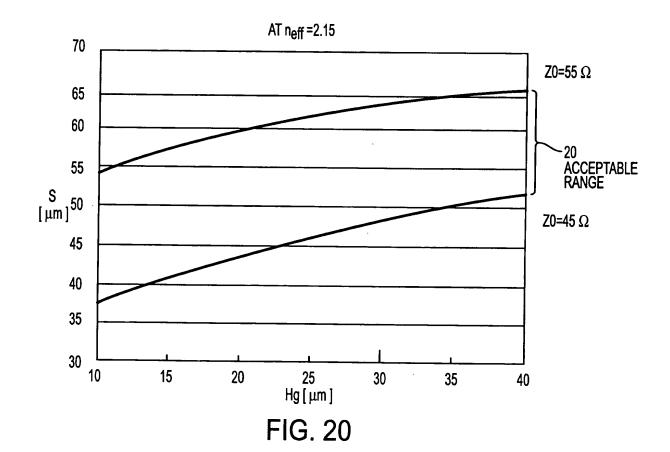


FIG. 16









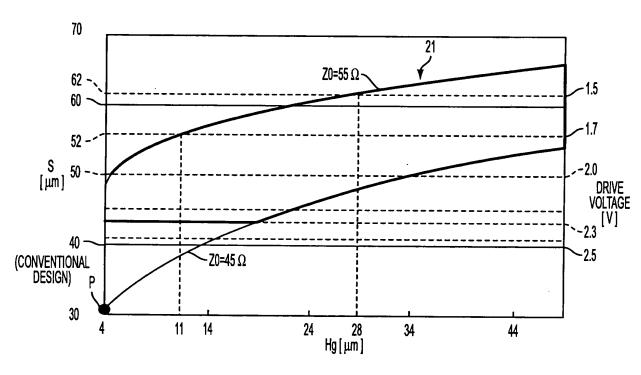


FIG. 21

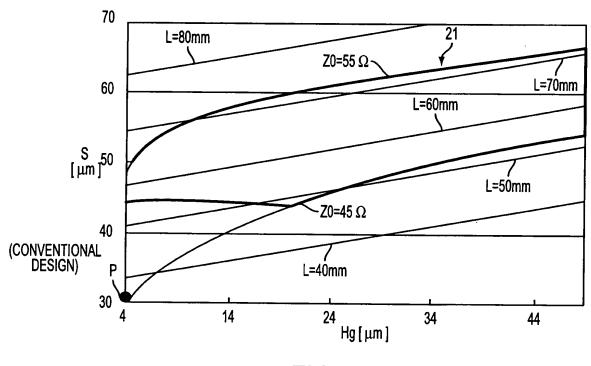


FIG. 22

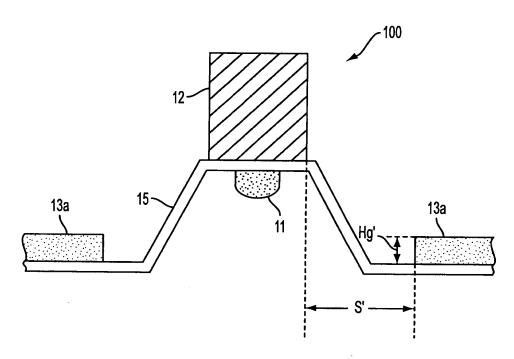
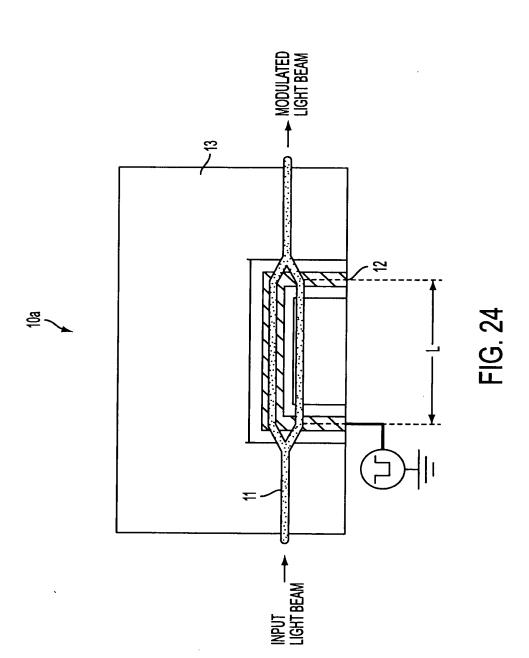


FIG. 23 PRIOR ART



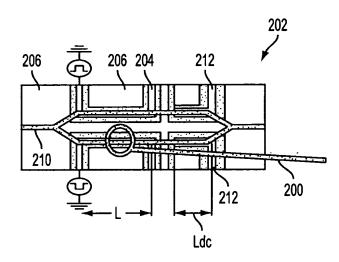


FIG. 25

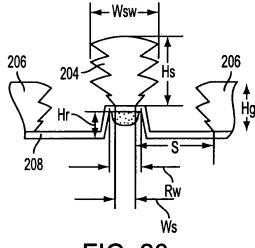


FIG. 26

TITLE: OPTICAL MODULATOR AND DESIGN METHOD THEREFOR

INVENTORS: Masaki SUGIYAMA, et al. SERIAL NO.:
DOCKET NO.: 1095.1234D

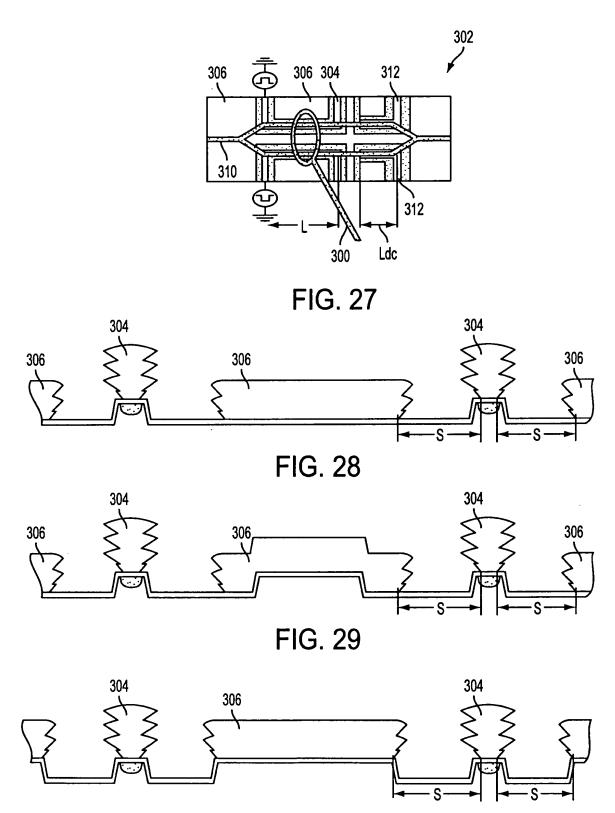


FIG. 30

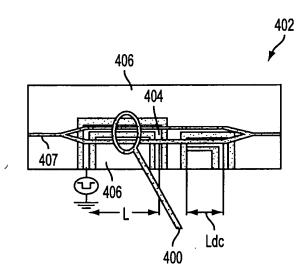


FIG. 31

